## **REMARKS**

## **Specification**

The Examiner has objected to the disclosure because of the following informalities: The first sentence of the specification should be amended to provide the most current status of the related application. Applicants have added the most current status of U.S. Application Serial No. 10/472,295 filed September 18, 2003. That is, Application Serial No. 10/472,295 filed September 18, 2003 issued on September 5, 2006 and received Letters of Patent No.: 7,101,372.

**Claim Rejections** 

35 USC §103

With respect to the Examiner's rejection of claims 1 and 2 under 35 USC

§103(a) as being unpatentable over U.S. Patent No. H1,904 to Yates, in view of the

teaching of U.S. Patent No. 5,258,006 to Rydell et al., Applicants respectfully

traverse this rejection.

According to § 2143.03 of the MPEP, [t]o establish prima facie obviousness

of a claimed invention, all the claim limitations must be taught or suggested by the

prior art." In Re Royka 180 USPQ 580 (CCPA 1974). For the reasons stated

hereinafter, it is Applicants' position, that all the claim limitations of independent

claims 1 and 2, of the above-referenced application, are not taught or suggested,

either expressly or implicitly, by any of the above citied prior art.

In the present Office Action, in view of the Yates disclosure, the Examiner

reasserts, with the same vigor, the same arguments that were made in the last

Office Action, dated October 20, 2006 At this time, Applicants respectfully traverse

the Examiner's reassertions and respectfully submit that the rebuttal arguments

and/or remarks that were made by the Applicants, in the amendment dated January

12, 2007, apply equally and with the same force, to the present office action.

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Additionally, the Examiner avers that, although Yates fails to disclose

channels extending through the endoscope for providing electrical conductors for

connection to the jaw members, as Applicants' disclosure, it would have been

obvious to those skilled in the art to combine the teachings of Rydell et al. with the

teachings of Yates. At this time, Applicants respectfully traverse this assertion.

In order to expedite the above-referenced application through the

prosecution process, Applicants have amended claims 1 and 2 to clearly distinguish

Applicants' present disclosure from the above citied prior art, namely Rydell et al.

More particularly, claims 1 and 2 as currently amended recite "[...] a surgical

instrument...providing a pair of opposing channels, said channels extending along

an outer periphery of said shaft [...]" Support for this amendment can be found

beginning on line 20 of page 31 of the Applicants' present disclosure.

Rydell et al. does not teach or suggest of a surgical instrument having a shaft

with channels extending along an outer periphery of said shaft. Instead, the shaft

(e.g., inner tube 12) taught in Rydell et al. has a pair of channels (e.g., lumens 23)

located therein and that extend the entire length thereof. See col. 6, lines 1-3 and

FIG. 3, of the Rydell et al. disclosure.

This configuration is essential for the electrosurgical apparatus, as disclosed

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in Rydell et al., to function and operate as intended. That is, "[t]he squeezing action

of the jaws 26 is accomplished by moving the inner tube 12 in the distal direction

inside the lumen of the outer tube 11. The leads 13 are fastened to the free-

wheeling connector 4, which cannot move translationally, so the inner tube 12 slides

over them, relative to the stationary conductive leads 13."

Thus, if one were to configure the inner tube 12 with channels located on an

outer periphery of channel 12, the squeezing action of the jaws 26 could not be

accomplished without rubbing over the lead 13, which, as can be readily

appreciated, could cause damage o the leads 13 leading to electrical failure.

In view of the above amendments and/or arguments, it is Applicants' position

that neither Yates nor Rydell et al. or any combination thereof teach or suggest all of

the claim limitations of the Applicants' present disclosure. As a result independent

claims 1 and 2 should be in condition for allowance.

35 USC §103

With respect to the Examiner's rejection of claim 3 under 35 USC §103(a) as

being unpatentable over U.S. Patent No. H1,904 to Yates, in view of the teaching of

U.S. Patent No. 5,258,006 to Rydell et al. and in further view of the teaching of U.S.

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Patent No. 5,258,006 to Chen et al., Applicants respectfully traverse this rejection.

As mentioned above, according to § 2143.03 of the MPEP, [t]o establish

prima facie obviousness of a claimed invention, all the claim limitations must be

taught or suggested by the prior art." In Re Royka 180 USPQ 580 (CCPA 1974).

Chen et al. does not cure the deficiencies of Yates or Rydell et al. Thus, for

at least the same or similar reasons stated above, it is Applicants' position, that all

the claim limitations of independent claim 3, of the above-referenced application,

are not taught or suggested, either expressly or implicitly, by any of the above citied

prior art either taken alone or in combination.

**Double Patenting** 

In the prior Office Action, Claims 1-2 were provisionally rejected under the

judicially created doctrine of obviousness-type double patenting over the pending

claims of co-pending U.S. Patent Application No. 10/849,432, in view of the

teaching of Eggers et al. (5,484,436).

The terminal disclaimer that was previously filed on January 16, 2007 was

reviewed and NOT accepted, because as the Examiner avers the attorney who

signed the terminal disclaimer, Edward Meagher, was not of record. Enclosed

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Attorney Docket: 2727PCTUSCON (203-2809PCTUSCON

Application No. 10/848,773

herewith is a copy of the COMBINED DECLARATION AND POWER OF

ATTORNEY, filed on August 5, 2004. As can be clearly evidenced from

COMBINED DECLARATION AND POWER OF ATTORNEY, Edward Meagher is

an Attorney of record for the present application.

In view of the attached COMBINED DECLARATION AND POWER OF

ATTORNEY. It is the Applicants' position, that the terminal disclaimer filed on

January 16, 2007 is correct and should be sufficient to obviate the provisional

nonstatutory double patenting rejection over the pending patent application. As

mentioned in the prior Office Action, the Assignee of the instant application namely,

Sherwood Services AG, owns 100% interest in the present application and U.S.

Patent Application No.: 10/849,432.

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CONCLUSION

It is respectfully submitted that all of the claims now pending in this

application, namely Claims 1, 2, and 3 are now in condition for allowance.

Accordingly, early and favorable consideration of this application is respectfully

requested. It is respectfully submitted that none of the references of record

considered individually or in combination anticipate, disclose or suggest the claims

as presently amended. Accordingly, withdrawal of the rejections is respectfully

requested.

In view of the foregoing amendments and remarks, reconsideration of the

rejections and objections and allowance of the claims are earnestly solicited.

Respectfully submitted,

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